

**REED SMITH LLP**Patent, Trademark and Copyright Matters  
Customer No. 026418

14461 U.S. PTO



013004

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I hereby certify that this correspondence is being deposited with the United States Postal Service Express mail under 37 CFR 1.10 on the date indicated above and is addressed to Commissioner for Patents, Washington, DC 20231

/ Ruth Montalvo

Commissioner for Patents  
Washington, DC 20231

Date: January 30, 2004

Docket No: JG-SU-5196 / 500577.20055

Sir:

Transmitted herewith for filing is the Patent Application (37 CFR 1.53(b)) in the name(s) of:  
**Kazuhiro HARADA, Yoji SUZUKI and Hidenobu ABE**22581 U.S. PTO  
10/769367  
  
013004FOR: **METHOD OF MANUFACTURING SILICON SINGLE CRYSTAL AND SILICON SINGLE CRYSTAL MANUFACTURED BY THE METHOD****ENCLOSED ARE:**

- (X) 21 pages of Specification; 10 page(s) of Claims (# of claims 17) & Abstract;
- (X) Figs. 1 - 9 / Six (6) sheet(s) of Drawings;
- ( ) EXECUTED Declaration and Power of Attorney; **TO FOLLOW**
- ( ) PTO-1619A and an Assignment to: *Sumitomo Mitsubishi Silicon Corporation*; **TO FOLLOW**
- ( ) Certified copy(ies) of Japanese *Application No. 2003-023148 filed January 31, 2003*, the priority(ies) of which is(are) claimed under 35 USC 119; **TO FOLLOW**
- (X) Information Disclosure Statement, PTO-1449 and 2 reference(s) and English Abstract;
- ( ) Applicant is entitled to claim Small Entity Status [See 37 CFR 1.27];
- (X) Preliminary Amendment.

**THE FILING FEE HAS BEEN CALCULATED AS SHOWN BELOW:**

|  | Claims Filed |          | Extra |   | SMALL     | LARGE     | AMOUNT           |
|--|--------------|----------|-------|---|-----------|-----------|------------------|
| Total Claims                           | 18           | Minus 20 |       | X | \$ 385.00 | \$ 770.00 | \$ 770.00        |
| Independent                            | 2            | Minus 03 |       | X | \$ 9.00   | \$ 18.00  | \$ .00           |
| ( ) Multiple dependent claim fee       |              |          |       | + | \$ 43.00  | \$ 86.00  | \$ .00           |
|  |              |          |       |   | \$ 145.00 | \$ 290.00 | \$ .00           |
| Assignment recordation fee (\$ 40.00): |              |          |       |   |           |           | \$ .00           |
| <b>CHECK ENCLOSED:</b>                 |              |          |       |   |           |           | <b>\$ 770.00</b> |

The Commissioner is hereby authorized to charge any additional fees associated with the filing of this application but not limited to: (X) Any patent application processing fees under 37 CFR 1.17

(X) Any filing fees under 37 CFR 1.16 for the presentation of extra claims  
and any other fees required with this submission or to credit any overpayment to Deposit Account No. 50-1529.

Respectfully submitted

ram

  
Jules E. Goldberg Reg. No. 24408